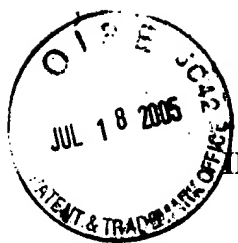


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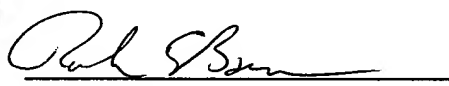


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re the Application of:** Doron Burshtein, et al.      **Attorney Docket No.:** TI-29681A  
**Serial No:** 09/778,221      **Filed:** February 6, 2001  
**Art Unit:** 2634      **Examiner:** Curtis B. Odom  
**Conf. No.:** 5734  
**Title:** Methods and Apparatus for Robust and Low-Complexity QAM Modulation

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MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)  
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 15, 2005.

  
Robin E. Barnum

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated May 5, 2005, having a statutory period for response set to expire on August 5, 2005.

- Amendments to the Specification** begin on page 2.
- Amendments to Claims** begin on page 3.
- Remarks/Arguments** begin on page 5.